Decision Support Systems 18 (1996) 377-378

Author index to volume 18

Bart, C.K., see Montazemi, A.R. Brusilovskiy, P.M. and L.M. Tilman , Incorporating expert judgement into multivariate polynomial modeling Carpenter, D.A., see Schniederjans, M.J. Chang Lee, K., I. Han and Y. Kwon , Hybrid neural network models for bankruptcy predictions Conlon, J.R., S.J. Conlon and C. Hwang , Nestedness, separability, information systems, and the role of the manager Conlon, S.J., see Conlon, J.R. Dutta, A. , Integrating AI and optimization for decision support: A survey Far, B.H., M. Ohmori, T. Baba, Y. Yamasaki and Z. Koono , Merging CASE tools with knowledge-based technology for automatic software design Gelsey, A., D. Smith, M. Schwabacher, K. Rasheed and K. Miyake , A search space toolkit: SST Bis (1996) 341 Han, I., see Chang Lee, K. Hansen, J.V. and R.D. Meservy , Learning experiments with genetic optimization of a generalized regression neural network Hattori, F., see Kaneda, S. Higa, K., An approach to improving the maintainability of existing rule bases Hung, SY., TP. Liang and V.WC. Liu , Integrating arbitrage pricing theory and artificial neural networks to support portfolio management Hyang, C., see Conlon, J.R. Bijima, J., Automatic model building and solving for optimization problems Is (1996) 107 Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka , INTERFACER: A user interface tool for interactive expert-systems Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka , INTERFACER: A user interface tool for interactive expert-systems Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka , INTERFACER: A user interface tool for interactive expert-systems Kim, C. and J. Kyu Lee , Automatic structural identification and relaxation for integer programming Kin, C., see Min, D.M. Kim, C., see Min, D.M. Kim, C., see Min, D.M. Kim, S., see Min, D.M. Kim, S., see Min, D.M. Kim, S., see Min, D.M. Ku, S., see Min, D.M. Ku, S., see Chang Lee, K. Ku, S., see Kim, C. Kyu Lee, J., see Kim, C. Kyu Lee, J., see Yeon, K.	Baba, T., see Far, B.H.	18 (1996) 73
Carpenter, D.A., see Schniederjans, M.J. Chang Lee, K., I. Han and Y. Kwon, Hybrid neural network models for bankruptcy predictions Conlon, J.R., S.J. Conlon and C. Hwang, Nestedness, separability, information systems, and the role of the manager Conlon, S.J., see Conlon, J.R. Dutta, A., Integrating AI and optimization for decision support: A survey 18 (1996) 167 Far, B.H., M. Ohmori, T. Baba, Y. Yamasaki and Z. Koono, Merging CASE tools with knowledge-based technology for automatic software design Gelsey, A., D. Smith, M. Schwabacher, K. Rasheed and K. Miyake, A search space toolkit: SST 18 (1996) 34 Han, I., see Chang Lee, K. Hansen, J.V. and R.D. Meservy, Learning experiments with genetic optimization of a generalized regression neural network and the role of the manager 18 (1996) 34 Hattori, F., see Kaneda, S. Higa, K., An approach to improving the maintainability of existing rule bases 18 (1996) 107 Hwang, C., see Conlon, J.R. 18 (1996) 317 18 (1996) 3	Bart, C.K., see Montazemi, A.R.	18 (1996) 181
Chang Lee, K., I. Han and Y. Kwon, Hybrid neural network models for bankruptcy predictions Conlon, J.R., S.J. Conlon and C. Hwang, Nestedness, separability, information systems, and the role of the manager Conlon, S.J., see Conlon, J.R. Dutta, A., Integrating AI and optimization for decision support: A survey Far, B.H., M. Ohmori, T. Baba, Y. Yamasaki and Z. Koono, Merging CASE tools with knowledge-based technology for automatic software design Gelsey, A., D. Smith, M. Schwabacher, K. Rasheed and K. Miyake, A search space toolkit: SST Han, I., see Chang Lee, K. Hansen, J.V. and R.D. Meservy, Learning experiments with genetic optimization of a generalized regression neural network. Hatori, F., see Kaneda, S. Higa, K., An approach to improving the maintainability of existing rule bases Hung, SY., TP. Liang and V.WC. Liu, Integrating arbitrage pricing theory and artificial neural networks to support portfolio management Hwang, C., see Conlon, J.R. Ilijima, J., Automatic model building and solving for optimization problems Ilijima, J., Automatic model building and solving for optimization problems Is (1996) 107 Jo, G.S. and K. McAloon, Anticipatory Pruning Networks and forward checking in CLP over continuous domains Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kang, C., see Kaneda, S. Kim, J.R., see Min, D.M. Kim, C., and J. K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models Kim, J.R., see Min, D.M. Kwon, Y., see Chang Lee, K. 18 (1996) 97 Kwon, Y., see Chang Lee, K. 18 (1996) 233	Brusilovskiy, P.M. and L.M. Tilman, Incorporating expert judgement into multivariate polynomial modeling	18 (1996) 199
Chang Lee, K., I. Han and Y. Kwon, Hybrid neural network models for bankruptey predictions Conlon, J.R., S.J. Conlon and C. Hwang, Nestedness, separability, information systems, and the role of the manager Conlon, S.J., see Conlon, J.R. Dutta, A., Integrating AI and optimization for decision support: A survey Far, B.H., M. Ohmori, T. Baba, Y. Yamasaki and Z. Koono, Merging CASE tools with knowledge-based technology for automatic software design Gelsey, A., D. Smith, M. Schwabacher, K. Rasheed and K. Miyake, A search space toolkit: SST Han, I., see Chang Lee, K. Hansen, J.V. and R.D. Meservy, Learning experiments with genetic optimization of a generalized regression neural network Hattori, F., see Kaneda, S. Higa, K., An approach to improving the maintainability of existing rule bases Hung, SY., TP. Liang and V.WC. Liu, Integrating arbitrage pricing theory and artificial neural networks to support portfolio management Hwang, C., see Conlon, J.R. Iiijima, J. Automatic model building and solving for optimization problems Is (1996) 167 Jo, G.S. and K. McAloon, Anticipatory Pruning Networks and forward checking in CLP over continuous domains Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kawaoka, T., see Kaneda, S. Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kawaoka, T., see Kaneda, S. Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kang, C., see Kaneda, S. Kanda, S., M. Ishii, F. Hattori and T. Kawaoka interactive-graphic environment for automatic generation of decision trees Kim, C., see Kaneda, S. Kim, J.R., see Mim, D.M. Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming Kim, C., see Min, D.M. Kim, C., see Min, D.M. Kwon, Y., see Chang Lee, K. Kyu Lee, J., see Kim, C.	Carpenter, D.A., see Schniederjans, M.J.	18 (1996) 159
Conlon, S.J., see Conlon, J.R. Dutta, A., Integrating AI and optimization for decision support: A survey 18 (1996) 217 Far, B.H., M. Ohmori, T. Baba, Y. Yamasaki and Z. Koono, Merging CASE tools with knowledge-based technology for automatic software design 18 (1996) 73 Gelsey, A., D. Smith, M. Schwabacher, K. Rasheed and K. Miyake, A search space toolkit: SST 18 (1996) 341 Han, I., see Chang Lee, K. Hansen, J.V. and R.D. Meservy, Learning experiments with genetic optimization of a generalized regression neural network Hattori, F., see Kaneda, S. Higa, K., An approach to improving the maintainability of existing rule bases Hung, SY., TP. Liang and V.WC. Liu, Integrating arbitrage pricing theory and artificial neural networks to support portfolio management Hwang, C., see Conlon, J.R. 18 (1996) 107 Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic structural identification and for a utomatic generation of decision trees Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka in the survey of the survey	Chang Lee, K., I. Han and Y. Kwon, Hybrid neural network models for bankruptcy predictions	
Conlon, S.J., see Conlon, J.R. Dutta, A., Integrating AI and optimization for decision support: A survey 18 (1996) 217 Far, B.H., M. Ohmori, T. Baba, Y. Yamasaki and Z. Koono, Merging CASE tools with knowledge-based technology for automatic software design 18 (1996) 73 Gelsey, A., D. Smith, M. Schwabacher, K. Rasheed and K. Miyake, A search space toolkit: SST 18 (1996) 341 Han, I., see Chang Lee, K. Hansen, J.V. and R.D. Meservy, Learning experiments with genetic optimization of a generalized regression neural network Hattori, F., see Kaneda, S. Higa, K., An approach to improving the maintainability of existing rule bases Hung, SY., TP. Liang and V.WC. Liu, Integrating arbitrage pricing theory and artificial neural networks to support portfolio management Hwang, C., see Conlon, J.R. 18 (1996) 107 Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimization problems Ibijima, J., Automatic model building and solving for optimizatio	Conlon, J.R., S.J. Conlon and C. Hwang, Nestedness, separability, information systems, and the role of the manager	
Far, B.H., M. Ohmori, T. Baba, Y. Yamasaki and Z. Koono, Merging CASE tools with knowledge-based technology for automatic software design Gelsey, A., D. Smith, M. Schwabacher, K. Rasheed and K. Miyake, A search space toolkit: SST 18 (1996) 341 Han, I., see Chang Lee, K. Hansen, J.V. and R.D. Meservy, Learning experiments with genetic optimization of a generalized regression neural network Hattori, F., see Kaneda, S. Higa, K., An approach to improving the maintainability of existing rule bases Hung, SY., T.P. Liang and V.WC. Liu, Integrating arbitrage pricing theory and artificial neural networks to support portfolio management Hwang, C., see Conlon, J.R. 18 (1996) 301 18 (1996) 107 18 (1996) 107 18 (1996) 107 18 (1996) 107 18 (1996) 107 18 (1996) 107 18 (1996) 107 18 (1996) 107 Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Rawaoka, T., see Kaneda, S. 18 (1996) 107 Kawaoka, T., see Kaneda, S. 18 (1996) 107 Kervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees 18 (1996) 117 Khalid Nainar, S.M., see Montazemi, A.R. 18 (1996) 18 Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming 18 (1996) 253 Kim, J.R., see Min, D.M. Kim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models Kim, J.R., see Min, D.M. Kwon, Y., see Chang Lee, K. Kyu Lee, J., see Kim, C.	Conlon, S.J., see Conlon, J.R.	18 (1996) 167
automatic software design Gelsey, A., D. Smith, M. Schwabacher, K. Rasheed and K. Miyake, A search space toolkit: SST 18 (1996) 341 Han, I., see Chang Lee, K. Hansen, J.V. and R.D. Meservy, Learning experiments with genetic optimization of a generalized regression neural network Hattori, F., see Kaneda, S. Higa, K., An approach to improving the maintainability of existing rule bases Hung, SY., TP. Liang and V.WC. Liu, Integrating arbitrage pricing theory and artificial neural networks to support portfolio management Hwang, C., see Conlon, J.R. 18 (1996) 301 18 (1996) 301 18 (1996) 301 18 (1996) 167 18 (1996) 107 Jo, G.S. and K. McAloon, Anticipatory Pruning Networks and forward checking in CLP over continuous domains 18 (1996) 107 Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka interactive-graphic environment for automatic generation of decision trees 18 (1996) 107 Kawaoka, T., see Kaneda, S. 18 (1996) 107 Kamaoka, T., see Montalezemi, A.R. 18 (1996) 253 Kim, J.R., see Min, D.M. Kim, V.C., see Pack, YK. 18 (1996) 43 Kun, S., see Min, D.M. Kwoon, Z., see Far, B.H. Kwoon, Y., see Chang Lee, K. 18 (1996) 253	Dutta, A., Integrating AI and optimization for decision support: A survey	18 (1996) 217
Gelsey, A., D. Smith, M. Schwabacher, K. Rasheed and K. Miyake , A search space toolkit: SST 18 (1996) 341 Han, I., see Chang Lee, K. Hansen, J.V. and R.D. Meservy , Learning experiments with genetic optimization of a generalized regression neural network 18 (1996) 317 Hattori, F., see Kaneda, S. Higa, K., An approach to improving the maintainability of existing rule bases Hung, SY., TP. Liang and V.WC. Liu , Integrating arbitrage pricing theory and artificial neural networks to support portfolio management Hwang, C., see Conlon, J.R. 18 (1996) 301 Hwang, C., see Conlon, J.R. 18 (1996) 301 18 (1996) 301 18 (1996) 301 18 (1996) 301 18 (1996) 301 18 (1996) 301 18 (1996) 307 Jo, G.S. and K. McAloon , Anticipatory Pruning Networks and forward checking in CLP over continuous domains 18 (1996) 327 Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka , INTERFACER: A user interface tool for interactive expert-systems Kawaoka, T., see Kaneda, S. Kawaoka, T., see Kaneda, S. Kawaoka, T., see Kaneda, S. Rervahut, T. and JY. Potvin , An interactive-graphic environment for automatic generation of decision trees 18 (1996) 107 Khalid Nainar, S.M., see Montazemi, A.R. Kim, C. and J. Kyu Lee , Automatic structural identification and relaxation for integer programming 18 (1996) 83 Kim, J.R., see Min, D.M. Kim, W. C., see Pack, YK. 18 (1996) 43 Kim, W. C., see Pack, YK. 18 (1996) 63 Kim, W. C., see Min, D.M. Kim, W. C., see Far, B.H. Ku, S., see Min, D.M. Kwoon, Z., see Far, B.H. Kwoon, Z., see Far, B.H. Kwoon, Z., see Chang Lee, K. Kyu Lee, J., see Kim, C.	Far, B.H., M. Ohmori, T. Baba, Y. Yamasaki and Z. Koono, Merging CASE tools with knowledge-based technology for	
Han, I., see Chang Lee, K. Hansen, J.V. and R.D. Meservy, Learning experiments with genetic optimization of a generalized regression neural network Hattori, F., see Kaneda, S. Higa, K., An approach to improving the maintainability of existing rule bases Hung, SY., TP. Liang and V.WC. Liu, Integrating arbitrage pricing theory and artificial neural networks to support portfolio management Hwang, C., see Conlon, J.R. lijima, J., Automatic model building and solving for optimization problems Is (1996) 301 R(1996) 301 R(1996) 167 Iijima, J., Automatic model building and solving for optimization problems Is (1996) 293 Ishii, M., see Kaneda, S. Is (1996) 327 Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kawaoka, T., see Kaneda, S. Rervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees Rkhalid Nainar, S.M., see Montazemi, A.R. Rim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming Ric (1996) 183 Rim, J.R., see Min, D.M. Rim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models Rim, W.C., see Min, D.M. Roono, Z., see Far, B.H. Rwon, Y., see Chang Lee, K. Ryu Lee, J., see Kin, C.	automatic software design	18 (1996) 73
Hansen, J.V. and R.D. Meservy, Learning experiments with genetic optimization of a generalized regression neural network Hattori, F., see Kaneda, S. Higa, K., An approach to improving the maintainability of existing rule bases Hung, SY., TP. Liang and V.WC. Liu, Integrating arbitrage pricing theory and artificial neural networks to support portfolio management Hwang, C., see Conlon, J.R. lijima, J., Automatic model building and solving for optimization problems Is (1996) 301 Is (1996) 107 Jo, G.S. and K. McAloon, Anticipatory Pruning Networks and forward checking in CLP over continuous domains Raneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kawaoka, T., see Kaneda, S. Kervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees Kayauth, T., see Kaneda, S. Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming lik (1996) 181 Kim, GC., see Paek, YK. lik (1996) 43 Kim, W.C., see Min, D.M. Kim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models Kim, W.C., see Min, D.M. Koono, Z., see Far, B.H. Ku, S., see Min, D.M. Kwon, Y., see Chang Lee, K. 18 (1996) 63 Kyu Lee, J., see Kin, C.	Gelsey, A., D. Smith, M. Schwabacher, K. Rasheed and K. Miyake, A search space toolkit: SST	18 (1996) 341
network Hattori, F., see Kaneda, S. Higa, K., An approach to improving the maintainability of existing rule bases Hung, SY., TP. Liang and V.WC. Liu, Integrating arbitrage pricing theory and artificial neural networks to support portfolio management Hwang, C., see Conlon, J.R. Is (1996) 301 Hwang, C., see Conlon, J.R. Is (1996) 167 Iijima, J., Automatic model building and solving for optimization problems Ishii, M., see Kaneda, S. Is (1996) 107 Jo, G.S. and K. McAloon, Anticipatory Pruning Networks and forward checking in CLP over continuous domains Is (1996) 327 Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees Is (1996) 107 Khalid Nainar, S.M., see Montazemi, A.R. Is (1996) 117 Khalid Nainar, S.M., see Montazemi, A.R. Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming Is (1996) 253 Kim, J.R., see Min, D.M. Kim, W.C., see Pack, YK. Is (1996) 97 Koono, Z., see Far, B.H. Is (1996) 73 Kwon, Y., see Chang Lee, K. Is (1996) 253	Han, I., see Chang Lee, K.	18 (1996) 63
Hattori, F., see Kaneda, S. Higa, K., An approach to improving the maintainability of existing rule bases Hung, SY., TP. Liang and V.WC. Liu, Integrating arbitrage pricing theory and artificial neural networks to support portfolio management Hwang, C., see Conlon, J.R. Ilijima, J., Automatic model building and solving for optimization problems Is (1996) 293 Ishii, M., see Kaneda, S. Is (1996) 107 Jo, G.S. and K. McAloon, Anticipatory Pruning Networks and forward checking in CLP over continuous domains Is (1996) 107 Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kawaoka, T., see Kaneda, S. Kervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees Is (1996) 107 Khalid Nainar, S.M., see Montazemi, A.R. Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming Is (1996) 253 Kim, W.C., see Pack, YK. Is (1996) 253 Kim, W.C., see Min, D.M. Koono, Z., see Far, B.H. Kwo, Y., see Chang Lee, K. Is (1996) 253 Kyu Lee, J., see Kim, C. Is (1996) 253	Hansen, J.V. and R.D. Meservy, Learning experiments with genetic optimization of a generalized regression neural	
Higa, K., An approach to improving the maintainability of existing rule bases Hung, SY., TP. Liang and V.WC. Liu, Integrating arbitrage pricing theory and artificial neural networks to support portfolio management Hwang, C., see Conlon, J.R. Iiijima, J., Automatic model building and solving for optimization problems Is (1996) 167 Iijima, J., Automatic model building and solving for optimization problems Is (1996) 293 Ishii, M., see Kaneda, S. Is (1996) 327 Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kawaoka, T., see Kaneda, S. Kervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees Is (1996) 107 Khalid Nainar, S.M., see Montazemi, A.R. Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming Kim, GC., see Paek, YK. Is (1996) 83 Kim, J.R., see Min, D.M. Kim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models Kim, W.C., see Min, D.M. Koono, Z., see Far, B.H. Is (1996) 97 Kwon, Y., see Chang Lee, K. Is (1996) 253 Kyu Lee, J., see Kim, C.	network	18 (1996) 317
Hung, SY., TP. Liang and V.WC. Liu, Integrating arbitrage pricing theory and artificial neural networks to support portfolio management Hwang, C., see Conlon, J.R. Iiijima, J., Automatic model building and solving for optimization problems Is (1996) 293 Ishii, M., see Kaneda, S. Is (1996) 327 Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kawaoka, T., see Kaneda, S. Kervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees Is (1996) 107 Khalid Nainar, S.M., see Montazemi, A.R. Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming Kim, GC., see Paek, YK. Is (1996) 83 Kim, J.R., see Min, D.M. Kim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models Kim, W.C., see Min, D.M. Koono, Z., see Far, B.H. Ku, S., see Min, D.M. Kwon, Y., see Chang Lee, K. Is (1996) 63 Kyu Lee, J., see Kim, C. Is (1996) 253	Hattori, F., see Kaneda, S.	18 (1996) 107
portfolio management Hwang, C., see Conlon, J.R. lijima, J., Automatic model building and solving for optimization problems Ishii, M., see Kaneda, S. lijima, J., Automatic model building and solving for optimization problems Ishii, M., see Kaneda, S. lik (1996) 293 Ishii, M., see Kaneda, S. log. G.S. and K. McAloon, Anticipatory Pruning Networks and forward checking in CLP over continuous domains lik (1996) 327 Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kaneda, S., see Kaneda, S. kervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees Isk (1996) 107 Khalid Nainar, S.M., see Montazemi, A.R. Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming Isk (1996) 253 Kim, GC., see Paek, YK. Isk (1996) 83 Kim, J.R., see Min, D.M. Isk (1996) 97 Kim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models Isk (1996) 97 Koono, Z., see Far, B.H. Isk (1996) 97 Kwon, Y., see Chang Lee, K. Isk (1996) 63 Kyu Lee, J., see Kim, C.	Higa, K., An approach to improving the maintainability of existing rule bases	18 (1996) 23
Hwang, C., see Conlon, J.R. 18 (1996) 167 Iijima, J., Automatic model building and solving for optimization problems 18 (1996) 293 Ishii, M., see Kaneda, S. Ishii, M., see Kaneda, S. Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kawaoka, T., see Kaneda, S. Kervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming Kim, GC., see Paek, YK. Kim, J.R., see Min, D.M. Kim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models Kim, W. C., see Min, D.M. Konon, Z., see Far, B.H. Konon, Z., see Chang Lee, K. Kyu Lee, J., see Kim, C.		
Iijima, J., Automatic model building and solving for optimization problems Is (1996) 293 Ishii, M., see Kaneda, S. Is (1996) 107 Jo, G.S. and K. McAloon, Anticipatory Pruning Networks and forward checking in CLP over continuous domains Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kawaoka, T., see Kaneda, S. Kervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees Is (1996) 107 Khalid Nainar, S.M., see Montazemi, A.R. Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming Is (1996) 253 Kim, GC., see Paek, YK. Is (1996) 83 Kim, J.R., see Min, D.M. Kim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models Kim, W.C., see Min, D.M. Koono, Z., see Far, B.H. Is (1996) 73 Ku, S., see Min, D.M. Is (1996) 63 Kyu, S., see Kim, C.		
Ishii, M., see Kaneda, S. Jo, G.S. and K. McAloon, Anticipatory Pruning Networks and forward checking in CLP over continuous domains 18 (1996) 327 Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kawaoka, T., see Kaneda, S. Kervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees 18 (1996) 107 Khalid Nainar, S.M., see Montazemi, A.R. Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming 18 (1996) 181 Kim, GC., see Paek, YK. 18 (1996) 83 Kim, J.R., see Min, D.M. Kim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models Kim, W.C., see Min, D.M. Koono, Z., see Far, B.H. 18 (1996) 97 Kwon, Y., see Chang Lee, K. 18 (1996) 253	Hwang, C., see Conlon, J.R.	18 (1996) 167
Jo, G.S. and K. McAloon, Anticipatory Pruning Networks and forward checking in CLP over continuous domains Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Kawaoka, T., see Kaneda, S. Kervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees 18 (1996) 107 Khalid Nainar, S.M., see Montazemi, A.R. Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming 18 (1996) 253 Kim, GC., see Paek, YK. 18 (1996) 83 Kim, J.R., see Min, D.M. Kim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models Kim, W.C., see Min, D.M. Koono, Z., see Far, B.H. Kwo, S., see Min, D.M. Kwon, Y., see Chang Lee, K. Kyu Lee, J., see Kim, C.	Iijima, J., Automatic model building and solving for optimization problems	18 (1996) 293
Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems Rawaoka, T., see Kaneda, S. Kervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees Rawaoka, T., see Kaneda, S. Rervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees Rawaoka, T., see Kaneda, S. Rervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees Rawaoka, T., see Kaneda, S. Revahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees Rawaoka, T., see Kin, C. Rawaoka, T., see Kine, C. Rawaoka, T., see Kine, C. Rawaoka, T., see Kine (1996) 107 Rawaoka, T., see Kaneda, S. Rawaoka, T., see Kine, C. Rawaoka, T., see Kine, C. Rawaoka, T., see Kine of the Corporation of the control of the contro	Ishii, M., see Kaneda, S.	18 (1996) 107
Kawaoka, T., see Kaneda, S. Kervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees 18 (1996) 117 Khalid Nainar, S.M., see Montazemi, A.R. 18 (1996) 181 Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming Kim, GC., see Paek, YK. 18 (1996) 253 Kim, J.R., see Min, D.M. Kim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models Kim, W.C., see Min, D.M. Koono, Z., see Far, B.H. Ku, S., see Min, D.M. Kwon, Y., see Chang Lee, K. Kyu Lee, J., see Kim, C.	Jo, G.S. and K. McAloon, Anticipatory Pruning Networks and forward checking in CLP over continuous domains	18 (1996) 327
Kawaoka, T., see Kaneda, S. Kervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees 18 (1996) 117 Khalid Nainar, S.M., see Montazemi, A.R. 18 (1996) 181 Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming 18 (1996) 253 Kim, GC., see Paek, YK. 18 (1996) 83 Kim, J.R., see Min, D.M. Kim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models Kim, W.C., see Min, D.M. Koono, Z., see Far, B.H. Ku, S., see Min, D.M. Kwon, Y., see Chang Lee, K. Kyu Lee, J., see Kim, C.	Kaneda, S., M. Ishii, F. Hattori and T. Kawaoka, INTERFACER: A user interface tool for interactive expert-systems	18 (1996) 107
Khalid Nainar, S.M., see Montazemi, A.R. Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming Kim, GC., see Paek, YK. 18 (1996) 253 Kim, J.R., see Min, D.M. Kim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models Kim, W.C., see Min, D.M. Koono, Z., see Far, B.H. Ku, S., see Min, D.M. Ku, S., see Min, D.M. Kwon, Y., see Chang Lee, K. Kyu Lee, J., see Kim, C.		18 (1996) 107
Khalid Nainar, S.M., see Montazemi, A.R. Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming Kim, GC., see Paek, YK. 18 (1996) 253 Kim, J.R., see Min, D.M. Kim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models Kim, W.C., see Min, D.M. Koono, Z., see Far, B.H. Ku, S., see Min, D.M. Ku, S., see Min, D.M. Kwon, Y., see Chang Lee, K. Kyu Lee, J., see Kim, C.	Kervahut, T. and JY. Potvin, An interactive-graphic environment for automatic generation of decision trees	18 (1996) 117
Kim, GC., see Paek, YK. 18 (1996) 83 Kim, J.R., see Min, D.M. 18 (1996) 97 Kim, W. and J.K. Lee , UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models 18 (1996) 43 Kim, W.C., see Min, D.M. 18 (1996) 97 Koono, Z., see Far, B.H. 18 (1996) 73 Ku, S., see Min, D.M. 18 (1996) 97 Kwon, Y., see Chang Lee, K. 18 (1996) 63 Kyu Lee, J., see Kim, C. 18 (1996) 253		18 (1996) 181
Kim, J.R., see Min, D.M. 18 (1996) 97 Kim, W. and J.K. Lee , UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models 18 (1996) 43 Kim, W.C., see Min, D.M. 18 (1996) 97 Koono, Z., see Far, B.H. 18 (1996) 73 Ku, S., see Min, D.M. 18 (1996) 97 Kwon, Y., see Chang Lee, K. 18 (1996) 63 Kyu Lee, J., see Kim, C. 18 (1996) 253	Kim, C. and J. Kyu Lee, Automatic structural identification and relaxation for integer programming	18 (1996) 253
Kim, J.R., see Min, D.M. 18 (1996) 97 Kim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models 18 (1996) 43 Kim, W.C., see Min, D.M. 18 (1996) 97 Koono, Z., see Far, B.H. 18 (1996) 73 Ku, S., see Min, D.M. 18 (1996) 97 Kwon, Y., see Chang Lee, K. 18 (1996) 63 Kyu Lee, J., see Kim, C. 18 (1996) 253	Kim, GC., see Paek, YK.	18 (1996) 83
Kim, W.C., see Min, D.M. 18 (1996) 97 Koono, Z., see Far, B.H. 18 (1996) 73 Ku, S., see Min, D.M. 18 (1996) 97 Kwon, Y., see Chang Lee, K. 18 (1996) 63 Kyu Lee, J., see Kim, C. 18 (1996) 253	Kim, J.R., see Min, D.M.	18 (1996) 97
Koono, Z., see Far, B.H. 18 (1996) 73 Ku, S., see Min, D.M. 18 (1996) 97 Kwon, Y., see Chang Lee, K. 18 (1996) 63 Kyu Lee, J., see Kim, C. 18 (1996) 253	Kim, W. and J.K. Lee, UNIK-OPT/NN. Neural network based adaptive optimal controller on optimization models	18 (1996) 43
Ku, S., see Min, D.M. 18 (1996) 97 Kwon, Y., see Chang Lee, K. 18 (1996) 63 Kyu Lee, J., see Kim, C. 18 (1996) 253	Kim, W.C., see Min, D.M.	18 (1996) 97
Kwon, Y., see Chang Lee, K. Kyu Lee, J., see Kim, C. 18 (1996) 63 18 (1996) 253	Koono, Z., see Far, B.H.	18 (1996) 73
Kyu Lee, J., see Kim, C. 18 (1996) 253	Ku, S., see Min, D.M.	18 (1996) 97
	Kwon, Y., see Chang Lee, K.	18 (1996) 63
Kyu Lee, J., see Yeom, K. 18 (1996) 227	Kyu Lee, J., see Kim, C.	18 (1996) 253
	Kyu Lee, J., see Yeom, K.	18 (1996) 227

Elsevier Science B.V.

Lee, J.K., and R. Mizoguchi, AI and ES research for DSS Lee, J.K., see Kim, W.	18 (1996) 1
	18 (1996) 43
Lee, J.L. and M.D. Siegel, An ontological and semantical approach to source-receiver interoperability	18 (1996) 145 18 (1996) 33
Le Roux, B., Knowledge acquisition as a constructive process. A methodological issue Liang, TP., see Hung, SY.	18 (1996) 301
Liang, 1P., see Hung, S1. Liu, V.WC., see Hung, SY.	18 (1996) 301
Liu, v.wc., see Hung, S1.	16 (1990) 301
McAloon, K., see Jo, G.S.	18 (1996) 327
Meservy, R.D., see Hansen, J.V.	18 (1996) 317
Min, D., see Min, D.M.	18 (1996) 97
Min, D.M., J.R. Kim, W.C. Kim, D. Min and S. Ku, IBRS: Intelligent bank reengineering system	18 (1996) 97
Miyake, K., see Gelsey, A.	18 (1996) 341
Mizoguchi, R., see Lee, J.K.	18 (1996) 1
Mizoguchi, R., see Takaoka, Y.	18 (1996) 3
Montazemi, A.R., F. Wang, S.M. Khalid Nainar and C.K. Bart, On the effectiveness of decisional guidance	18 (1996) 181
Nag, B.N., see Pillutla, S.N.	18 (1996) 357
Ohmori, M., see Far, B.H.	18 (1996) 73
Paek, YK., J. Seo and GC. Kim, An expert system with case-based reasoning for database schema design	18 (1996) 83
Pillutla, S.N. and B.N. Nag, Object-oriented model construction in production scheduling decisions	18 (1996) 357
Potvin, JY., see Kervahut, T.	18 (1996) 117
Rasheed, K., see Gelsey, A.	18 (1996) 341
Rauh, O. and E. Stickel, Modeling deductive information systems using ERM ^{ded}	18 (1996) 135
Schniederjans, M.J. and D.A. Carpenter, A heuristic job scheduling decision support system: A case study	18 (1996) 159
Schwabacher, M., see Gelsey, A.	18 (1996) 341
Seo, J., see Paek, YK.	18 (1996) 83
Shiba, N., see Takahara, Y.	18 (1996) 273
Siegel, M.D., see Lee, J.L.	18 (1996) 145
Smith, D., see Gelsey, A.	18 (1996) 341
Stickel, E., see Rauh, O.	18 (1996) 135
Takahara, Y., N. Shiba and H. Tanaka, An implementation of unified programming on actDSS	18 (1996) 273
Takaoka, Y. and R. Mizoguchi, Identification of ontologies to reuse knowledge for substation fault recovery	y support
system	18 (1996) 3
Tanaka, H., see Takahara, Y.	18 (1996) 273
Tilman, L.M., see Brusilovskiy, P.M.	18 (1996) 199
Wang, F., see Montazemi, A.R.	18 (1996) 181
Yamasaki, Y., see Far, B.H.	18 (1996) 73
Yeom, K. and J. Kyu Lee, Logical representation of integer programming models	18 (1996) 227

Subject index to volume 18

Activity based costing	97	Forward checking over continuous domains	32
Adaptive optimal control	43	Frames	21
Adequate method	199		
Algorithmic design	117	Generalized regression neural network	31
Arbitrage pricing theory	301	Genetic algorithm	31
Artificial intelligence	83	GMDH	19
Artificial neural networks	301		
Automatic modelling	293	Heuristic methodology	159
		High level expression	22
Bankruptcy prediction	63	Hybrid neural network	6.
Best model	199	.,	
Binary relation	199	IDEF model	9'
		Incongruity	199
Case-based reasoning	83	Inductive learning	117
CASE tool	73	Integer programming	227, 253
Cognitive cost-benefit theory	181	Interactive-graphic environment	117
Complex engineering artifacts design	341	Interoperability	145
Complex system	199	and operationally	
Conceptual data modeling	135	Job assignment problem	273
Connection	199	300 ussignment problem	2/5
Constraint logic programming	327	Knowledge acquisition	33
Constraint satisfaction	97	Knowledge assisted formulation	227
Context	145	Knowledge base	97
Continuous search spaces	341	Knowledge-based systems	33, 107
		Knowledge reuse	33, 107
Database schema design	83	Knowledge redse	-
Data modification	107	Lagrangian relaxation	253
Decentralization	167	Linear programming	327
Decision processes	181	Linear programming	321
Decision support	217	Measure of consistency	199
Decision support system application	159	Microcomputer application	159
Decision support systems	301	Model	33
Decision trees	117	Model base management	293
Deductive information systems	135	Model construction	357
Demand for managerial skill	167	Modelling	337
Derivable data	135	Model management	357
Division of labor	167	Model management systems	227, 253
DSS generator	273	Multivariate polynomial modeling	199
DSS impacts and evaluation	181	Multivariate polynomiai modernig	199
Elicitation	33	Nestedness	167
Empirical information	199	Neural network	43, 63
Entity-Relationship model	135	Numerical simulator	341
Expert indistinguishability	199		
Expert judgement	199	Object-oriented	357
Expert systems	3, 23, 73, 83, 107	Ontology	3, 145

Optimization	217	Scheduling methodology	159
Optimization model	43, 293	Semantics	145
		Separability	167
Portfolio management	301	Software design	73
Power of influence	199	System integration	301
Problem structure	167		
Production scheduling	357	Types of knowledge	199
Production systems	159		
		Unified programming	227, 253, 273, 301
Radial basis function	317	UNIK	227, 253
Reasoning	217	Unsupervised learning	63
Regression	199	User interface	107
Relational database problem	159		
Restoration	3	What-if analysis	167
Rule base maintenance	23		
Rules	217		
Rule simplification	23		
Rule structure	23		

